

Date: Tue, 6 Sep 94 04:30:17 PDT
From: Ham-Digital Mailing List and Newsgroup <ham-digital@ucsd.edu>
Errors-To: Ham-Digital-Errors@UCSD.Edu
Reply-To: Ham-Digital@UCSD.Edu
Precedence: Bulk
Subject: Ham-Digital Digest V94 #296
To: Ham-Digital

Ham-Digital Digest Tue, 6 Sep 94 Volume 94 : Issue 296

Today's Topics:

 BPQ with KPC-9612?
List of LEO Satellite companies needs completion
New Amicom 2.1a drivers available soon
 PCB for Baycom???
 TAPR.ORG Relocation
TCP/IP over packet trough winsock ...

Send Replies or notes for publication to: <Ham-Digital@UCSD.Edu>
Send subscription requests to: <Ham-Digital-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Digital Digest are available
(by FTP only) from UCSD.Edu in directory "mailarchives/ham-digital".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Mon, 5 Sep 94 10:51:31 -0500
From: news.delphi.com!usenet@uunet.uu.net
Subject: BPQ with KPC-9612?
To: ham-digital@ucsd.edu

Hello Bob. I have run the KPC-9612 with BPQ - dual port. One important
difference from the KPC-3 is the fact that the KPC-9612 is dual port. Check
the MYDROP command - default is 0/1 which means the 1200 port has a KISS
address of 0 and the 9600 port is KISS address 1.

In BPQCFG.TXT, you'll need to set the CHANNEL= statement to A for 1200, and
to B for 9600 (e.g. CHANNEL=A). The IOADDR and INTLEVEL should be set for
the correct COM port you're using. Remember, you'll need TWO PORT configs
in the BPQCFG, both with the same IOADDR and INTLEVEL. Also, the SPEED=
needs to be set to the same as the MODE command in the KPC-9612.

Hope that helps.

--

73 - Karl KMEDCALF@DELPHI.COM
Packet: WK5M @ WK5M.#NEKS.KS.USA.NA

Date: 5 Sep 1994 22:55:23 GMT
From: ihnp4.ucsd.edu!agate!boulder!boulder!parsavan@network.ucsd.edu
Subject: List of LEO Satellite companies needs completion
To: ham-digital@ucsd.edu

(I apologize in advance if readers feel that their newsgroup was not appropriate for this post. I picked the closest three I could find; feel free to email me if you think I should add or delete a newsgroup name from the newsgroup's line. (one companies name showed up in GPS world (hence sci.geo.satellite-nav)).

I would like to know the names and addresses (or phone numbers) of all companies that are planning low earth orbit communications systems. The following incomplete list has the ones I am familiar with so far, if anyone knows of any others please email me and I'll post an update later. Thank you.

Little LEO (data only)	Project Name
-----	-----
Orbital Communication Corp. Fairfax, Va.	ORBCOMM

Starsys Inc. Lanham, Maryland	Starnet
----------------------------------	---------

Big LEO (voice and data)	

Motorola Inc. Chandler, Arizona	Irridium

TRW Inc. (This system is more medium earth orbit) Redondo Beach, California	Odyssey
--	---------

Loral/Qualcomm	Globalstar
----------------	------------

dara parsavand who would be ecstatic to have a PET (Portable
parsavan@prony.colorado.edu Email Transciever), but is still waiting

Date: Mon, 5 Sep 1994 09:22:13 GMT

From: ihnp4.ucsd.edu!usc!math.ohio-state.edu!jussieu.fr!univ-lyon1.fr!
swidir.switch.ch!news.unige.ch!ugun2a!pfund@network.ucsd.edu
Subject: New Amicom 2.1a drivers available soon
To: ham-digital@ucsd.edu

Hi all Amicom users,

I have just received the new drivers for Kiss and Host which fix some bugs in the DAMA drivers. I'll upload them ASAP, that is in a month since I'm going on holidays now. (upload to Aminet of course in the misc/sci directory...)

73s de Daniel, hb9vbc

--

___ Daniel Pfund Internet: pfund@uni2a.unige.ch
___ University of Geneva, Economics AX25: hb9vbc@hb9iap.srom.ch.eu
\\ meet the AMIGA's little brother: the Psion 3a! \ham radio amateur

Date: 5 Sep 1994 07:50:09 GMT
From: ihnp4.ucsd.edu!usc!math.ohio-state.edu!jussieu.fr!cea.fr!tetras!
parnoul@network.ucsd.edu
Subject: PCB for Baycom???
To: ham-digital@ucsd.edu

In article 7c7@nntp.crl.com, jeffj@crl.com (Jeff Jones) writes:

> I am looking for a PCB for a Baycom modem. I have the chips for it just
> need the PCB (makes my life easier 8-)). Thanks for any and all info!
>
> Jeff
> AB6MB
> jeffj@crl.com
>
>
>

Jeff, you can order the #190-PCB baycom modem for \$12.95, this circuit uses the AM 7910 chip, if this is the one you have.

Their FAX number is 714-952-3280, they are located in Anaheim(CA) is memory serves me.

The board is roughly of the business card size and works both 300 HF and 1200 VHF (see advert. in CQ magazine).

Enjoy,

73 de F5HNK/Patrick

Date: 5 Sep 1994 07:54:18 GMT
From: ihnp4.ucsd.edu!swrinde!cs.utexas.edu!news.unt.edu!tcet.unt.edu!
gjones@network.ucsd.edu
Subject: TAPR.ORG Relocation
To: ham-digital@ucsd.edu

TAPR.ORG on the Move

Things are on the change again with the TAPR.ORG server. We are relocating the Internet server to a more permanent location, which has full Internet access. This will allow for the various TAPR informations feeds to be located on one system again.

The new server is using ListProcessor 6.0. This system supports both mail lists and an e-mail file request system. The server can be reached by sending mail to 'listserv@tapr.org'.

Here is a brief list of basic requests:

help

Get the basic help file.

index -all

Get a list of files in the all TAPR archives.

get <archive> <file>

Get the requested file from the specified archive.

Example: get tapr taprinfo.txt

lists

Get a list of all local mailing lists that are available.

- o BBSSIG - TAPR BBS Special Interest Group
- o NETSIG - TAPR Networking Special Interest Group

- o TAPR-BB - TAPR Announcement Special Interest Group

Future mail lists for this Fall:

- o HFSIG - HF Special Interest Group
- o DSP - DSP, will be focusing on DSP Software Development
- o DSP-93 - DSP-93 SIG for discussing hardware and kit issues

information <list>

Get information file about the specified mail list.

subscribe <list> <your name>

The only way to subscribe to a list.

Example: subscribe tapr-bb Joe Ham

Tucson Amateur Packet Radio

8987-309 E Tanque Verde Rd #337 * Tucson, Az * 85749-9399 * 817-383-0000

Date: 6 Sep 1994 03:08:06 GMT

From: linet02.li.net!usenet@uunet.uu.net

Subject: TCP/IP over packet trough winsock ...

To: ham-digital@ucsd.edu

In article <dany.64.000AED17@arti.vub.ac.be>, dany@arti.vub.ac.be (Dany Vereertbrugghen) says:

>I used the latest version of Trumpet winsock, and the latest version
>of ws_ftp. If I try the FTP, the TNC does transmit something, but
>the trumpet winsock stuff immediatly gives an ARP time out, and
>a TCP error. It also stops retrying very soon.
>Has anyone got experience with this?

No direct experience, but from a programming standpoint I would guess that the WS_FTP is expecting a very fast reply (which over phone lines is fine) but it's timeout threshold is much too fast for radio-based work. You might want to check the program for a parameter to update or contact the author.

I just checked my WS_FTP -- Play with the timeout value in the ADVANCED menu of the session settings. Perhaps that will do the trick. Let me know!

* :JOE TOMASONE: GOD IS REAL; UNLESS DECLARED INTEGER *
* INTERNET: jtomason@li.net AMPR AX.25: N2MUO@N2BQF.#NLI.NY.USA *

Date: Tue, 6 Sep 1994 00:50:43 GMT
From: ihnp4.ucsd.edu!swrinde!gatech!newsxfer.itd.umich.edu!jobone!lynx.unm.edu!
mack.rt66.com!kb5rtk.einet.com!kb5rtk@network.ucsd.edu
To: ham-digital@ucsd.edu

References <347d8t\$46l@glock.ramp.com>, <kb5rtk.52.2E686FBC@rt66.com>,
<fmitchCvLwDA.FzE@netcom.com>du
Subject : Re: PK-96 For Sale

In article <fmitchCvLwDA.FzE@netcom.com> fmitch@netcom.com (Felton Mitchell)
writes:
Mitch,

>good deal???? check the fine print at the back of the pk-96 manual...
>the 9600 baud modem is of the k9ng persuasion... *not* g3ruh!!!

>mitch

What difference is this? I sorry I am at a loss as to what difference this
makes? I thought that all 9600 baud was created equal?

Thank you!
Cliff Nail

Cliff Nail
US - 227 USWA!!!!
KB5RTK - Ham radio on the water There is no faster Ham on the water!
Internet - kb5rtk@rt66.com
Ham internet 44.30.0.54 (KB5RTK on 145.01 MHz - Albuquerque NM)

End of Ham-Digital Digest V94 #296
